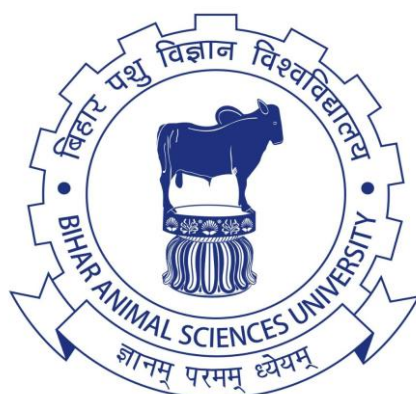


# PROSPECTUS

**For admission to**

**Master's Degree &  
Ph.D. Degree**

**Programs (2018-19)**



**Bihar Animal Sciences University,  
Patna-800014**

# **Bihar Animal Sciences University, Patna-800014 (Bihar)**

Bihar Animal Sciences University (BASU), Patna is newly established University for Animal Sciences established by an Act (No. 699 of 2016) of State Legislature of Bihar as a State University, for the development of Veterinary Science, Animal Husbandry, Dairy Technology, Fisheries and allied sciences in the State of Bihar.

Bihar Animal Sciences University, Patna is having the following educational institutes and Research Institutes/Stations/Sub Stations:-

A. Educational Institutes

1. Bihar Veterinary College, Patna
2. Sanjay Gandhi Institute of Dairy Technology, Patna
3. College of Fisheries will be located in the building of Dr. Kalam Krishi Mahavidyalay, Kishanganj.

B. Research Institutes/Station/Sub Stations: -

1. Institute of Animal Health and Production, Patna
2. Exotic Cattle Breeding Farm, Patna
3. Central Poultry Farm, Patna
4. Government Goat Breeding Farm, Purnia
5. Government Cattle Farm, Gaya
6. Government Buffalo Farm, Sipaya (Gopalganj).

The University offers courses for Under Graduate, Post Graduate and Ph. D. Degree programs.

The Master's Degree and Ph. D. Degree programs are available in the Veterinary Faculty at B.V.C., Patna, while programs in Dairy Technology are available at SGIDT, Patna.

This University is situated near the Airport-BMP, Wheeler Road, Patna and about 7 km west of Patna Junction Railway Station.

## **MANDATE**

The mandate of Bihar Animal Sciences University, Patna would include the following objectives:

- To impart education in different disciplines of Veterinary Science, Animal Husbandry, Dairy Technology, Fisheries and allied sciences.
- To undertake strategic and applied research for the development of Animal Sciences, Dairy Sciences, and Fisheries Sciences.
- To undertake extension education programs in the State of Bihar, by planning and organizing different programs of human resource capability in the area of Animal Sciences.
- To help the State Government in Animal Sciences, Dairy Sciences and Fisheries Sciences.
- To serve as a repository of national and international scientific information on various aspects of development in respect of Veterinary Sciences, Animal Husbandry, Dairy Technology, Fisheries and allied sciences.
- To collaborate with relevant national and international agencies for all round development of Animal Sciences and allied disciplines in the state, in particular and the country as a whole; and also, to undertake such other activities, as it may deem fit, from time-to-time.

## I. GENERAL INSTRUCTIONS:

1. Admission to the University implies acceptance without any modification by the candidate and his/her parents/guardians of all provisions given in the prospectus or any change in the University rules, regulation, fees, *etc.* that are made from time to time.
2. The students, who have been temporarily dismissed or permanently dropped from this/other University either because of poor academic performance or on account of act(s) of indiscipline or those who have been debarred from seeking admission in this/other University shall not be eligible to apply for admission to any program of this University.
3. If any document submitted by the candidate is found to be false at any stage during his/her stay in this University, his/her admission will be cancelled.
4. The information indicated in this prospectus is only for general guidance and could be modified/changed from time to time by the University without giving any notice.
5. For correspondence regarding admission, contact

The REGISTRAR,  
Bihar Animal Sciences University,  
Bihar Veterinary College campus,  
Patna- 800014 (Bihar), India  
Phone: 0612-2227251  
Website: [www.basu.org.in](http://www.basu.org.in)  
Email: [registrarbasu@gmail.com](mailto:registrarbasu@gmail.com)

## II. IMPORTANT DATES:

A.	The Application Form and Prospectus can be downloaded from the University Website ( <a href="http://www.basu.org.in">www.basu.org.in</a> )	05.05.2018 onwards
B.	Last Date for receipt of application forms in the office of the Registrar through <b>Registered/Speed Post/Courier</b> only.	On or before 25.05.2018
C.	Date of Examination	17.06.2018

The completed application form on the prescribed proforma along with all enclosures must reach the office of the **Registrar, Bihar Animal Sciences University, Patna on or before the last date by Registered/Speed Post/Courier only**. Applications received after this date will not be entertained.

## III. APPLICATION FEE:

	GENERAL	BC / EBC / RCG/ SC / ST
<b>FOR MASTER'S DEGREE PROGRAM</b>	Rs. 500/- + 35/- (Postal Charges) <b>Total:- Rs. 535/-</b>	Rs. 250/-+ 35/- (Postal Charges) <b>Total:- Rs. 285/-</b>
<b>FOR Ph.D. DEGREE PROGRAM</b>	Rs. 700/-+ 35/- (Postal Charges) <b>Total:- Rs. 735/-</b>	Rs. 350/-+ 35/- (Postal Charges) <b>Total:- Rs. 385/-</b>

**NOTE: - The Demand Draft should be in the favour of Finance Comptroller, Bihar Animal Sciences University, Patna payable at the State Bank of India, BVC Campus, Patna.**

**a. MASTER'S DEGREE PROGRAM**

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**A. ELIGIBILITY REQUIREMENT:**

- (a) A general category candidate should possess at least 60% marks in aggregate or OGPA of 6.0/10.0 and in the case of BC/EBC/SC/ST, 55% marks in aggregate or 5.5/10.0 OGPA in Bachelor's Degree.
- (b) The candidate who is appearing for the Bachelors' Degree Examination is also eligible to apply provisionally for admission and appear in the Competitive Test. However, he/she must have final result with required CGPA, Provisional Degree Certificate and Transcript on or before **the date of counseling**.
- (c) Admission to Master's Degree Program is open for **Domiciles of Bihar** only.

**B. SUBJECT WISE SEATS AND ELIGIBILITY CRITERIA:**

Sl. No.	Subjects	BASU Seats	ICAR Seats	Total Seats*	Eligibility Criteria
<b>A. Veterinary Faculty</b>					
1.	Animal Genetics & Breeding	2	1	3	Bachelor's Degree in Veterinary Science & Animal Husbandry
2.	Animal Nutrition	3	1	4	
3.	Animal Reproduction, Gynecology and Obstetrics	1	0	1	
4.	Livestock Production Management	3	1	4	
5.	Livestock Products Technology	1	0	1	
6.	Veterinary & A.H. Extension Education	1	0	1	
7.	Veterinary Anatomy & Histology	2	1	3	
8.	Veterinary Biochemistry	1	0	1	
9.	Veterinary Medicine	2	1	3	
10.	Veterinary Microbiology	2	1	3	
11.	Veterinary Parasitology	1	0	1	
12.	Veterinary Pathology	2	0	2	
13.	Veterinary Pharmacology & Toxicology	3	1	4	
14.	Veterinary Physiology	1	0	1	
15.	Veterinary Surgery and Radiology	3	0	3	
16.	Veterinary Public Health & Epidemiology	2	1	3	
Total=		30	8	38	
<b>B. Faculty of Dairy Technology</b>					
Sl. No.	Subjects	BASU Seats	ICAR Seats	Total Seats*	Eligibility Criteria
1.	Dairy Technology	2	1	3	Bachelor's Degree in Dairy Technology
Total =		2	1	3	

\* Subject to ratification by the Academic Council of BASU, Patna.

- Note:** 1. The University reserves the right to make addition or deletion in number of seats without any notice.  
2. The category wise distribution of seats would be as per the reservation policy of Govt. of Bihar.

**C. SELECTION CRITERIA:**

- a) Selection will be made based on a Competitive Entrance Exam. The candidates will have to opt the subject at the time of counseling based on seat availability and reservation policy of Bihar Government.
  - b) Merit list shall be prepared on the basis of marks obtained in the Competitive Entrance Exam.
  - c) **Cut off marks** is 40% for SC/ST candidates and 45% for all other categories in the merit list of the Competitive Entrance Exam.
  - d) In case of a tie of marks, performance at Bachelor's Degree level examination will form the criteria. If performance at the degree level is equal, then their age would determine the priority.
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## b. Ph. D. DEGREE PROGRAM

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### A. ELIGIBILITY REQUIREMENT:

- (a) A candidate should possess at least 70% marks in aggregate or 7.0/10.0 in Master's Degree Program and in case of SC/ST, 65% marks in aggregate or 6.5/10.00 OGPA
- (b) The Candidate who is appearing in the Master's Degree Examination is also eligible to apply provisionally for admission and appear in the Competitive Test for admission in Ph. D. Degree Program. However, he/she must have final result with required CGPA (Provisional Degree Certificate and Transcript) on or before **the date of counseling**.
- (c) Admission to Ph.D. Degree Program is open for **all eligible candidates**.
- (d) A candidate can apply for admission to only one subject. No change would be allowed thereafter

### B. SUBJECT WISE NUMER OF SEATS AND ELIGIBILITY CRITERIA

Sl. No.	Subjects	Subject Code	BASU Seats	ICAR Seats	Total Seats*	Eligibility Criteria
<b>A</b>	<b>Veterinary Faculty</b>					
1.	Animal Genetics & Breeding	V1	1	1	2	M. V. Sc. in Animal Genetics and Breeding/Animal Breeding and Genetics
2.	Animal Nutrition	V2	1	1	2	M. V. Sc. in Animal Nutrition.
3.	Veterinary Microbiology	V3	2	1	3	M. V. Sc. in Veterinary Microbiology
4.	Veterinary Public Health & Epidemiology	V4	1	1	2	M. V. Sc. in Veterinary Public Health & Epidemiology.
Total =			5	4	9	

\* Subject to ratification by the Academic Council of BASU, Patna.

- Note:** 1. The University reserves the right to make addition or deletion in number of seats without any notice.  
2. The category wise distribution of seats would be as per the reservation policy of Govt. of Bihar.

### C. SELECTION CRITERIA:

- a) Selection will be made on the basis of Competitive Entrance Exam. Candidates willing to secure admission in Veterinary (**Code – V 1 to V 4**) Faculty will have to appear in Competitive Entrance Test. Counselling and Admission will be allowed in the subject applied for admission on the basis of seat availability and reservation policy of Bihar Government.
- b) Merit list shall be prepared on the basis of marks obtained in Competitive Entrance Exam
- c) **Cut off marks for SC/ST** candidate is 40% and 45% for all other categories in the merit list of Competitive Entrance Exam.
- d) In case of a tie of Marks, performance at Master's Degree level examination will form the criteria. If performance at Master's level is equal, then their age would determine the priority.